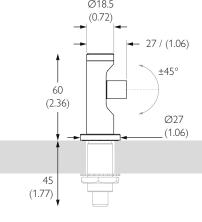
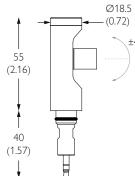
## **TECHNICAL DESCRIPTION**

Stacko Aim End is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There is 1 light engine totalling 102Im | 1.12W. Each narrow beam in our 102lm light engine has a peak intensity of 794cd. This 'End' module closes the circuit and does not accept further modules. There can only be a maximum of 10 light engines per Stacko circuit or driver. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can conned to quit changing lighting requirem

	be swapped to suit changing lighting requirements.			
	MECHANICAL & ELECTRICAL			
	CATEGORY IP20 MATERIAL Machined AL 6063-T6   Machined Brass PAN 360° TILT ±45° LOCKABLE N/A WEIGHT 32g   0.07lb	WATTAGE 1.12W FORWARD VOLTAGE 3.2V DRIVE CURRENT 350mA SUPPLY TYPE Constant Current DRIVER LOCATION Remote DIMMING DALI   0-10V   1-10V		
G105	MOUNTING			
Ø18.5 (0.72)	MOUNTING Minipoints CEILING THICKNESS 30mm (1.18") max	CUTOUT ø18mm (0.71") minipoint MIN CEILING VOID N/A		
60 (2.36)	<b>FINISHES</b> FINISHES Brushed Aluminium   White RAL9010   Matte Black Anodised   Rubbed Bronze*   Polished Brass*   Brushed Brass *   Polished Nickel* *Premium & custom finishes are built & finished to order. These are subject to an extended lead time & MOQ.			
Ø27 (1.06)	OPTICAL & S	STANDARDS		
45 (1.77) mm (inches)	TOTAL NOMINAL LUMENS 102lm TOTAL DELIVERED LUMENS 94lm LIGHT ENGINE DELIVERED LUMENS 94lm LIGHT ENGINES 1 COLOUR TEMPERATURE 2700K   3000K ACCESSORY HOLDER N/A ACCESSORIES Snoots	BEAM ANGLE 16° CRI 95 TYP TM-30 RF: 93 RG: 99 WARRANTY 5 Years STANDARDS		
Ø18.5	Photometry shown is for 3000K module. Please enquire	for other CCT photometry. L90 50,000 hours.		
(0.72) (2.16) (1.57) (1.57) (1.57) (1.57) (1.57) (1.57)	$\begin{array}{c} 800\\ 667\\ 533\\ 400\\ 267\\ 133\\ Cd: 0\\ 133\\ 267\\ 400\\ 533\\ 667\\ 800\\ \end{array} \qquad $	1m     0.28m     794lx     88fc     0.8ft     3ft       2m     0.56m     199lx     22fc     1.7ft     6ft       3m     0.84m     88lx     10fc     2.5ft     9ft       4m     1.12m     50lx     4fc     4.2ft     15ft       5m     1.41m     32lx     2fc     5.1ft     18ft		
	LUMINAIRE FINISH			
White 9010 Matt Ar	nodised Black Brushed Aluminium Rubbed Bronze	* Polished Brass* Brushed Brass*		
Without 1011-E-WH-XX9516 1011-E- Minipoint	-EBA-XX9516 1011-E-AL-XX9516 1011-E-RB-XX951	1011-E-PB-XX9516 1011-E-SB-XX9516		
With Minipoint				
*All premium & custom finish	es are built & finished to order. These are subject to an ex	tended lead time & MOO		
For 3000K Substitute XX with 30		For 2700K Substitute XX with 27		
PRECISION SA		42 RIVERSIDE ROAD LONDON SW17 0BA		



100



LIGHTING

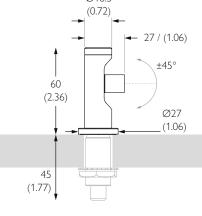
PRECISIONLIGHTING.CO.UK

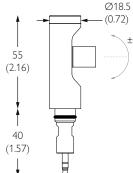
t. +44 (0)20 8947 6616

## **TECHNICAL DESCRIPTION**

Stacko Aim End is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There is 1 light engine totalling 102Im | 1.12W. Each medium beam in our 102lm light engine has a peak intensity of 359cd. This 'End' module closes the circuit and does not accept further modules. There can only be a maximum of 10 light engines per Stacko circuit or driver.The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires

4	can be swapped to suit changing	lighting requirements.			
		MECHANICAL &	ELECTRICAL		
	CATEGORY IP20	W	ATTAGE 1.12W		
lji	MATERIAL Machined AL 6063-T	6   Machined Brass F	ORWARD VOLTAGE 3.2V		
ŧ	<b>PAN</b> 360°	D	RIVE CURRENT 350mA		
8	TILT ±45°	S	UPPLY TYPE Constant Curr	ent	
	LOCKABLE N/A	D	RIVER LOCATION Remote	2	
	<b>WEIGHT</b> 32g   0.07lb	D	IMMING DALI   0-10V   1	-10V	
C10 F		MOUNTING			
Ø18.5 (0.72)	MOUNTING Minipoints	C	<b>UTOUT</b> ø18mm (0.71") mi	nipoint	
	CEILING THICKNESS 30mm (1.	18") max 🛛 🛛 🛛	IIN CEILING VOID N/A		
- 27 / (1.06)		FINISH	ES		
±45°	FINISHES Brushed Aluminium			ed Bronze*   Polishe	
60	Brass*   Brushed Brass *   Poli	ished Nickel*			
(2.36)	*Premium & custom finishes are		nese are subject to an exter	nded lead time & MOQ.	
Ø27		OPTICAL & ST	ANDARDS		
(1.06)	TOTAL NOMINAL LUMENS 102	2lm B	EAM ANGLE 23°		
	TOTAL DELIVERED LUMENS 92	2lm C	<b>RI</b> 95 TYP		
	LIGHT ENGINE DELIVERED LUI	MENS 92lm T	<b>M-30</b> RF: 93 RG: 99		
45	LIGHT ENGINES 1	W	ARRANTY 5 Years		
	COLOUR TEMPERATURE 2700	K   3000K S	TANDARDS		
	ACCESSORY HOLDER N/A				
mm (inches)	ACCESSORIES Snoots		CH		
	Photometry shown is for 3000K r	nodule. Please enquire for	other CCT photometry. L90	50,000 hours.	
Ø18.5	180° 17	0°160°150°140° 23°		3000	
▲ → (0.72)	360	130°	$\wedge$		
±45°	240		0.41m 359lx	40fc 1.2ft 3f	
55	180	120°			
2.16)	120	110° 2m	0.81m 90lx	10fc 2.4ft 6f	
	60	100°		46 276 0	
↓	Cd: 0	90° 3m	1.22m 40lx	4fc 3.7ft 9	
i i i i i i i i i i i i i i i i i i i	60	80°		2fc 4.9ft 12	
40	120	70° 4m	1.63m 22lx		
1.57)	240	60°		2fc 6.1ft 15	
	300	50° 5m	2.03m 14lx		
Ū	360	)° 20° 30° 40°	/	1fc 7.3ft 18	
	0 10	20 30 10			
	LUMI	NAIRE FINISH			
White 9010	Matt Anodised Black Brushed Aluminium	n Rubbed Bronze*	Polished Brass*	Brushed Brass*	
oint 1011-E-WH-XX9523	1011-E-EBA-XX9523 1011-E-AL-XX9523	1011-E-RB-XX9523	1011-E-PB-XX9523	1011-E-SB-XX9523	
linipoint					
	m finishes are built & finished to order. The	ese are subject to an extend	ded lead time & MOO		
	m finishes are built & finished to order. The	-	ded lead time & MOQ 2700K Substitute XX with 27		
*All premium & custo		For	2700K Substitute XX with 27	VERSIDE ROAD	

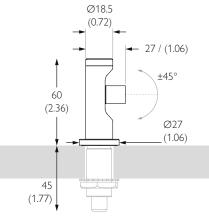


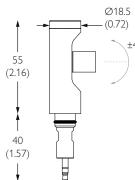


## **TECHNICAL DESCRIPTION**

Stacko Aim End is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white, black and brushed aluminium. There is 1 light engine totalling 102Im | 1.12W. Each flood beam in our 102lm light engine has a peak intensity of 109cd. This 'End' module closes the circuit and does not accept further modules. There can only be a maximum of 10 light engines per Stacko circuit or driver. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can pad to quit changing lighting requirem

	be swapped to suit changing lighting requir	rements.		
	MECH	MECHANICAL & ELECTRICAL		
	CATEGORY IP20	WATTAGE 1.12W		
Ti .	MATERIAL Machined AL 6063-T6   Machi			
-U	<b>PAN</b> 360°	DRIVE CURRENT 350mA		
9	TILT ±45°	SUPPLY TYPE Constant Current		
	LOCKABLE N/A	DRIVER LOCATION Remote		
	WEIGHT 32g   0.07lb	<b>DIMMING</b> DALI   0-10V   1-10V		
		MOUNTING		
Ø18.5	MOUNTING Minipoints	CUTOUT Ø18mm (0.71") minipoint		
(0.72)	CEILING THICKNESS 30mm (1.18") max	MIN CEILING VOID N/A		
	/ (1.06)	MIN CEILING VOID N/A		
▲	(1.00)	FINISHES		
	±45° FINISHES Brushed Aluminium   White F	RAL9010   Matte Black Anodised   Rubbed Bronze*   Polished		
60	Brass*   Brushed Brass *   Polished Nick	kel*		
(2.36)	*Premium & custom finishes are built & fini	ished to order. These are subject to an extended lead time & MOQ.		
	Ø27 OPT	ICAL & STANDARDS		
· · · · · · · · · · · · · · · · · · ·	_(1.06) TOTAL NOMINAL LUMENS 102lm	BEAM ANGLE 45°		
Î	TOTAL DELIVERED LUMENS 93Im	CRI 95 TYP		
	LIGHT ENGINE DELIVERED LUMENS 93In			
45	LIGHT ENGINES 1	WARRANTY 5 Years		
(1.77)	COLOUR TEMPERATURE 2700K   3000K			
	ACCESSORY HOLDER N/A			
mm (inches)	ACCESSORIES Snoots			
	Photometry shown is for 3000K module. Pl	ease enquire for other CCT photometry. L90 50,000 hours.		
Ø18	180° 170° 160° 150'	° 140° 45° 3000K		
	130	130°		
	±45° 87	1m 0.83m 109k / 12fc 2.5ft 3ft		
55	65			
(2.16)	43	110° 2m 1.66m 27lx 3fc 5.0ft 6ft		
	22	100°		
↓	Cd: 0	90° 1fc 7.5ft 9ft		
i i i i i i i i i i i i i i i i i i i	22	80° , 1fc 9.9ft 12ft		
40	43	70° 4m 3.31m 7lx		
(1.57)	65	60° Orc 12.4ft 15ft		
	108	50° 5m 4.14m 4lx		
¥ 🗇	120	Ofc 14.9ft 18ft		
	0° 10° 20° 30°	40-		
	LUMINAIRE FI	LUMINAIRE FINISH		
White 9010	Matt Anodised Black Brushed Aluminium	Rubbed Bronze* Polished Brass* Brushed Brass*		
Without 1011-E-WH-XX95	45 1011-E-EBA-XX9545 1011-E-AL-XX9545	1011-E-RB-XX9545 1011-E-PB-XX9545 1011-E-SB-XX9545		
Minipoint				
With Minipoint				
	a & custom finishes are built & finished to order. These are sul			
For 3000K Substitut	:e AA with JU -	For 2700K Substitute XX with 27		
PRECISION	S A L E S @ P R E C I S I O N L I G H T I N G	G.CO.UK 42 RIVERSIDE ROAD LONDON SW17 0BA		



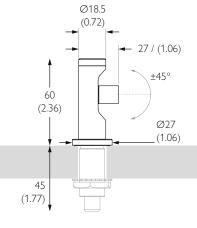


LIGHTING

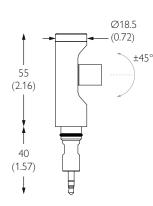
PRECISIONLIGHTING.CO.UK

t. +44 (0)20 8947 6616

# 



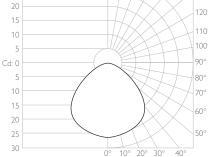
mm (inches)

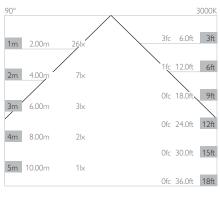


## **TECHNICAL DESCRIPTION**

Stacko Aim End is a Constant Current miniature display lighting product. It has four beam distributions and is a part of the modular Stacko Collection allowing users to 'stack' products together to create unique lighting set-ups that comes as standard in white,black and brushed aluminium. There is 1 light engine totalling 102lm | 1.12W. Each wide flood beam in our 102lm light engine has a peak intensity of 26cd. This 'End' module closes the circuit and does not accept further modules. There can only be a maximum of 10 light engines per Stacko circuit or driver. The luminaire is compatible with our Minipoint system that enables a plug and play setup where luminaires can be swapped to suit changing lighting requirements.

MECHANICAL	& ELECTRICAL
CATEGORY IP20 MATERIAL Machined AL 6063-T6   Machined Brass PAN 360° TILT ±45° LOCKABLE N/A WEIGHT 32g   0.07lb	WATTAGE 1.12W FORWARD VOLTAGE 3.2V DRIVE CURRENT 350mA SUPPLY TYPE Constant Current DRIVER LOCATION Remote DIMMING DALI   0-10V   1-10V
MOUN	NTING
MOUNTING Minipoints CEILING THICKNESS 30mm (1.18") max	CUTOUT Ø18mm (0.71") minipoint MIN CEILING VOID N/A
FINIS	SHES
Brass*   Brushed Brass *   Polished Nickel* *Premium & custom finishes are built & finished to orde	
OPTICAL & S	STANDARDS
TOTAL NOMINAL LUMENS 102lm TOTAL DELIVERED LUMENS 69lm LIGHT ENGINE DELIVERED LUMENS 69lm LIGHT ENGINES 1 COLOUR TEMPERATURE 2700K   3000K	BEAM ANGLE 90° CRI 95 TYP TM-30 RF: 93 RG: 99 WARRANTY 5 Years STANDARDS
ACCESSORY HOLDER N/A	
ACCESSORIES Snoots	
Photometry shown is for 3000K module. Please enquire	for other CCT photometry. L90 50,000 hours.
30 25 20 15 10 15	90° 3000K 1m 2.00m 26lx 2m 4.00m 7lx 1fc 12.0ft 6ft







	White 9010	Matt Anodised Black	Brushed Aluminium	Rubbed Bronze*	Polished Brass*	Brushed Brass*
Without Minipoint	1011-E-WH-XX9590	1011-E-EBA-XX9590	1011-E-AL-XX9590	1011-E-RB-XX9590	1011-E-PB-XX9590	1011-E-SB-XX9590
With Minipoint						
	*All premium & cus	tom finishes are built & fi	nished to order. These a	re subject to an extended	d lead time & MOQ	

For 3000K Substitute XX with 30 - For 2700K Substitute XX with 27

PRECISION LIGHTING

SALES@PRECISIONLIGHTING.CO.UK PRECISIONLIGHTING.CO.UK 42 RIVERSIDE ROAD LONDON SW17 0BA t. +44 (0)20 8947 6616

### Version 01.22